1

RECEIVED MAR 10 1961 WASH

013308 1952

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

STATE ENGINEER WATER WELL REPORT

SALEM, OREGON STATE OF OREGON

State Well No. 2/2W-36J(2)

State Permit No.

(1) OWNER:

Name RONALD ELSNER

Address Rt. 3, Box 306

SHERWOOD, OREGON

(2) LOCATION OF WELL:

County Washington Owner's number, if any Elsner #2

NE ¼ SE ¼ Section 36 T. 2S R. 2W W.M.

Bearing and distance from section or subdivision corner

100 ft. south and 1115 ft. west from the ¼ section post on the East side of Sec. 36, Twn. 2S., Rng. 2 W.

[redacted]

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 11.

[redacted]

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐

Irrigation ☒ Test Well ☐ Other ☐

(5) TYPE OF WELL:

Rotary ☐ Driven ☐

Cable ☒ Jetted ☐

Dug ☐ Bored ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☒

6 " Diam. from 0 ft. to 83 ft. Gage ¼" wall

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used ½" x 12"

SIZE of perforations in. by in.

60 perforations from 60 ft. to 82 ft.

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

[redacted] perforations from ft. to ft.

(8) SCREENS:

Well screen installed ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

[redacted] Slot size Set from ft. to ft.

[redacted] Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Was well gravel packed? ☐ Yes ☒ No Size of gravel:

Gravel placed from ft. to ft.

Was a surface seal provided? ☒ Yes ☐ No To what depth? 58 ft.

Material used in seal— Clay & casing ring

Did any strata contain unusable water? ☒ Yes ☐ No

Type of water? Surface Depth of strata 2 to 30 ft.

Method of sealing strata off use of clay & casing ring.

(10) WATER LEVELS:

Static level 10 ft. below land surface Date 2/9/61

Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Ronald L. Elsner (Owner) Date March 9, 1961

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Driller

Yield: 50 gal./min. with 60 ft. drawdown after 1 hrs.

" 36 " 80 " 2 "

" 36 " 80 " 3 "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water 50° Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well 6 inches.

Depth drilled 108 ft. Depth of completed well 105 ft.

Formation: *Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.*

MATERIAL	FROM	TO
Top soil	0	2
Red clay	2	5
Brown clay	5	45
Very soft rock (porus)	45	82
Basalt rock (med. hard)	82	108

Work started 2/7 1961 Completed 2/10 1961

(13) PUMP:

Manufacturer's Name Fairbanks Morse

Type: Submersible H.P. 2

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Barker Drilling & Supply (Person, firm, or corporation) (Type or print)

Address 5305 N.E. 11th, Portland, Oregon

Driller's well number

[Signed] Charles N. Barker (Well Driller)

License No. 337 Date 2/15/, 1961

(USE ADDITIONAL SHEETS IF NECESSARY)